

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/008006

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B64D11/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B64D B60N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/21831 A (BRITISH AIRWAYS PLC ; DARBYSHIRE MARTIN (GB); ROUND MATTHEW (GB)) 20 April 2000 (2000-04-20)	1-7, 10-14, 16,20, 21,23, 24,37, 47-52
Y	page 4, line 14 - page 15, line 26; figures	8,9,15, 18,22, 25-27, 38-45
	----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

29 October 2004

Date of mailing of the international search report

09/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Monica S. O. Navarro

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/008006

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 162 138 A (BRITISH AIRWAYS PLC) 12 December 2001 (2001-12-12)	1,6,7, 10,11, 16,19, 24,37, 46-52
Y	column 4, line 48 - column 12, line 39; figures	
X,P	----- US 2003/218095 A1 (SAINT JALMES BRUNO) 27 November 2003 (2003-11-27)	1-7, 10-14, 24,38, 47-52
Y,P	page 3, paragraph 44 - page 4, paragraph 71; figures 9,10	39-45
X	----- GB 907 472 A (KARL DAVID KRYTER) 3 October 1962 (1962-10-03) page 2, line 44 - line 116; figures	1-3,6, 28-30
Y	----- WO 03/053735 A (THOMPSON JAMES) 3 July 2003 (2003-07-03) abstract; figures	38
X	----- EP 0 957 025 A (KOITO KOGYO KK) 17 November 1999 (1999-11-17)	1,10,11, 19,24, 28-30,46
Y	column 4, paragraph 31 - paragraph 37 column 13, paragraph 137 - paragraph 145; figures 1-4	8,9,15, 18,22, 25-27, 31-36

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/008006

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0021831	A	20-04-2000	AU 770136 B2	12-02-2004
			AU 6221899 A	01-05-2000
			BR 9914556 A	12-03-2002
			CA 2347165 A1	20-04-2000
			CN 1114547 B	16-07-2003
			DE 19983643 T0	31-01-2002
			DK 200100603 A	31-05-2001
			EP 1121291 A2	08-08-2001
			FI 20010777 A	12-04-2001
			WO 0021831 A2	20-04-2000
			JP 2002527288 T	27-08-2002
			NO 20011877 A	13-06-2001
			NZ 511409 A	31-10-2003
			SE 518892 C2	03-12-2002
			SE 0101337 A	17-05-2001
<hr/>				
EP 1162138	A	12-12-2001	EP 1162138 A2	12-12-2001
			AT 260800 T	15-03-2004
			AU 717706 B2	30-03-2000
			AU 3575499 A	19-08-1999
			AU 717708 B2	30-03-2000
			AU 3575599 A	19-08-1999
			AU 709431 B2	26-08-1999
			AU 3910295 A	20-06-1996
			AU 4182396 A	03-07-1996
			BR 9510008 A	21-10-1997
			CA 2165097 A1	14-06-1996
			CA 2389315 A1	14-06-1996
			CH 692979 A5	15-01-2003
			CH 692978 A5	15-01-2003
			CH 693534 A5	30-09-2003
			CN 1266799 A ,B	20-09-2000
			CN 1132711 A ,B	09-10-1996
			DE 19544754 A1	20-06-1996
			DE 69532644 D1	08-04-2004
			EP 0794897 A1	17-09-1997
			FI 972497 A	12-08-1997
			FI 20011825 A	17-09-2001
			FI 20040633 A	04-05-2004
			FR 2727932 A1	14-06-1996
			FR 2769286 A1	09-04-1999
			WO 9618537 A1	20-06-1996
			GB 2295962 A ,B	19-06-1996
			GB 2326824 A ,B	06-01-1999
			GB 2331237 A ,B	19-05-1999
			HK 1028221 A1	02-11-2001
			HK 1002312 A1	12-05-2000
			HK 1020432 A1	29-12-2000
			IT RM950813 A1	13-06-1996
			JP 8258796 A	08-10-1996
			NL 1001893 C2	13-06-1996
			NZ 297049 A	29-04-1999
			NZ 334165 A	29-06-1999
			NZ 334166 A	29-06-1999
			SG 33627 A1	18-10-1996
			TW 393418 B	11-06-2000
			US 6059364 A	09-05-2000
			US 2002017810 A1	14-02-2002

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

EP/EP2004/008006

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1162138 A		ZA 9510537 A	19-06-1996
US 2003218095 A1	27-11-2003	FR 2839947 A1	28-11-2003
		EP 1364874 A1	26-11-2003
GB 907472 A	03-10-1962	NONE	
WO 03053735 A	03-07-2003	WO 03053735 A1	03-07-2003
		EP 1461224 A1	29-09-2004
EP 0957025 A	17-11-1999	EP 0957025 A2	17-11-1999
		JP 3417868 B2	16-06-2003
		JP 2000033900 A	02-02-2000
		US 6227489 B1	08-05-2001